

UTILITY PATENT APPLICATION TRANSMITTAL

17364 U.S. PTO
032504

MAIL STOP: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attorney Docket No.: SAL-1003

"EXPRESS MAIL" mailing label number **ER534450118US**
Date of Deposit: **March 25, 2004**. I certify that the accompanying Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Luis M. Ortiz

3/25/04
Date

Inventors: **A. Michael Baca, Albuquerque, NM**
Luis M. Ortiz, Albuquerque, NM
Thomas A. Crow, Albuquerque, NM
Donald W. Wichers, Albuquerque, NM

Title: **SYSTEMS AND METHODS FOR CONTAMINANT DETECTION WITHIN A FLUID, ULTRAVIOLET TREATMENT AND STATUS NOTIFICATION**

Dear Sir:

Enclosed with this Transmittal for filing please find the following items relating to the above-identified application:

1. Patent Application Specification (28 pages);
2. Drawings (6 sheets);
3. Fee Calculation Sheet;
4. Check #4132 in the amount of \$430.00 for filing fee;
5. Combined Declaration and Power of Attorney; and
6. Postcard.

Applicant hereby asserts small entity status as an individual inventor.

PRIORITY: This patent document is a Continuation-in-Part Application also claims priority to Non-provisional Patent Application, Serial No. 10/029,444, filed December 21, 2001; entitled "NEAR POINT OF USE LASER WATER TREATMENT," which further claims priority to a Provisional Patent Application, Serial No. 60/257,430, filed December 22, 2000, entitled "NEAR POINT OF USE LASER WATER TREATMENT." This Continuation-in-Part also claims priority to Non-provisional Patent Application, Serial No. 10/389,355, filed March 13, 2002, entitled "LASER WATER DETECTION, TREATMENT AND NOTIFICATION SYSTEMS AND METHODS," which further claims priority to a Provisional Patent Application, Serial No. 60/364,509, filed March 14, 2002, entitled "LASER WATER DETECTION, TREATMENT AND NOTIFICATION SYSTEMS AND METHODS."

Please address all correspondence related to this application to the undersigned at:

Luis M. Ortiz
Registered Patent Attorney
P.O. Box 4484
Albuquerque, NM 87196

Please file the application and return the date-stamped postcard as addressed. Please call the undersigned at 505-710-0511 if you have any questions; otherwise, please accept the enclosed.

Sincerely,

Luis M. Ortiz

Attorney

Registration No. 36,230

Enclosures

DATE: 3/25/04

22581 U.S. PTO
10/810973
032504

IN THE U.S. PATENT AND TRADEMARK OFFICE

FEE TRANSMITTAL

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Method of Payment:

Enclosed together with this Fee Calculation Sheet and formal documents identified in the Transmittal Letter also enclosed herewith is check #4132 in the amount of \$430.00.

| FEE CALCULATION | | | | | FEE |
|--------------------|--------|--------|-----------------|-------------|--------------------------|
| | NUMBER | | NUMBER EXTRA | RATE | BASIC FEE \$385.00 |
| Total Claims | 25 | - 20 = | 5 | x \$9.00 = | \$ 45.00 |
| Independent Claims | 3 | - 3 = | 0 | x \$43.00 = | \$ 0.00 |
| TOTAL FEES | | | | | \$ 430.00 |

If you have any questions please call (505) 710-0511, otherwise please accept the enclosed.

Respectfully submitted,

Luis M. Ortiz

Attorney

Reg. No. 36,230

Date:

3/25/04